

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,931,022 B1
APPLICATION NO. : 09/322708
DATED : August 16, 2005
INVENTOR(S) : Kirk Dow Sanders et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page: item [75] the name of the second named inventor is listed as "Wing Cheong Chang." The second named inventor should be listed as --Wing Cheong Chau--.

On the title page item [57], the third sentence of the Abstract: delete "plurality unused fields" and insert --plurality of unused fields--.

In column 3, line 18: delete "field programmable gate area" and insert --field programmable gate array--.

In column 6, line 25: delete "configuration of TSI 225" and insert --configuration of TSI 226--.

In column 10, line 28: delete "block 660 does not corresponds" and insert --block 660 does not correspond--.

In column 10, line 58: delete "the plurality or unused fields" and insert --the plurality of unused fields--.

In column 11, line 12: delete "different from, the transferred test data" and insert --different from the transferred test data--.

In column 11, lines 22, 36, and 56, column 12, lines 4, 20, 33, and 55, and column 13, lines 4 and 21: delete "plurality unused fields" and insert --plurality of unused fields--.

In column 11, line 28: delete "components of tie" and insert --components of the--.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,931,022 B1
APPLICATION NO. : 09/322708
DATED : August 16, 2005
INVENTOR(S) : Kirk Dow Sanders et al.

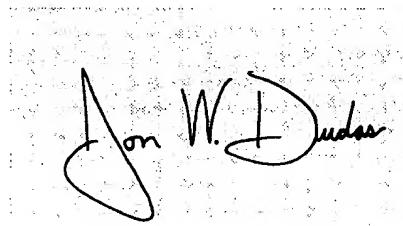
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 11, line 32: delete "components or the transmission system" and insert
--components of the transmission system--.

Signed and Sealed this

Fourteenth Day of November, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office